



IRW  
/EF

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76496

Yoshinobu UTSUMI, et al.

Appln. No.: 10/620,701

Group Art Unit: 2834

Confirmation No.: 9300

Examiner: Iraj A. MOHANDESI

Filed: July 17, 2003

For: ROTATING ELECTRIC MACHINE AND METHOD AND DEVICE FOR  
POSITIONING ROTATIONAL POSITION SENSOR FOR THE MACHINE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed after either a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), but before payment of the Issue Fee, and therefore Applicant is submitting

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.:

herewith a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p), and a Statement Under  
37 C.F.R. § 1.97(e).

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for  
foreign language documents, Applicant encloses herewith a copy of a Communication from a  
foreign patent office in a counterpart application citing such documents, together with an  
English-language Abstract of the non-English language reference.

The submission of the listed documents is not intended as an admission that any such  
document constitutes prior art against the claims of the present application. Applicant does not  
waive any right to take any action that would be appropriate to antedate or otherwise remove any  
listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue  
Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any  
overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



---

Christopher R. Lipp  
Registration No. 41,157

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: September 16, 2005

Attorney Docket No.: Q76496



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q76496

Yoshinobu UTSUMI, et al.

Appln. No.: 10/620,701

Group Art Unit: 2834

Confirmation No.: 9300

Examiner: Iraj A. MOHANDESI

Filed: July 17, 2003

For: ROTATING ELECTRIC MACHINE AND METHOD AND DEVICE FOR  
POSITIONING ROTATIONAL POSITION SENSOR FOR THE MACHINE

**STATEMENT UNDER 37 C.F.R. § 1.97(e)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

Christopher R. Lipp  
Registration No. 41,157

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: September 16, 2005

Attorney Docket No.: Q76496

Substitute for Form 1449 A &amp; B/PTO

Complete if Known

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/620,701        |
| Confirmation Number    | 9300              |
| Filing Date            | July 17, 2003     |
| First Named Inventor   | Yoshinobu UTSUMI  |
| Art Unit               | 2834              |
| Examiner Name          | Iraj A. MOHANDESI |
| Attorney Docket Number | Q76496            |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|-----------------------|--------------------------|-----------------|--------------------------------------|--------------------------------|---|
|                       |                          | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                       |                          | US 5,184,038    |                                      | 02/02/1993                     | MATSUI et al.                                   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |
|                       |                          | US              |                                      |                                |   |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document      |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Translation <sup>6</sup> |
|-----------------------|--------------------------|------------------------------|---------------------|--------------------------------------|--------------------------------|--|--------------------------|
|                       |                          | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |  |                          |
|                       |                          | JP                           | 2002-186239         |                                      | 06/28/2002                     |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |
|                       |                          |                              |                     |                                      |                                |  |                          |

## NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
|-----------------------|--------------------------|--|--------------------------|
|                       |                          |  |                          |
|                       |                          |  |                          |
|                       |                          |  |                          |
|                       |                          |  |                          |
|                       |                          |  |                          |
|                       |                          |  |                          |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.